Defense Integrated Military Human Resources System (DIMHRS)

DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM

DIMHRS TESTING TIMELINE
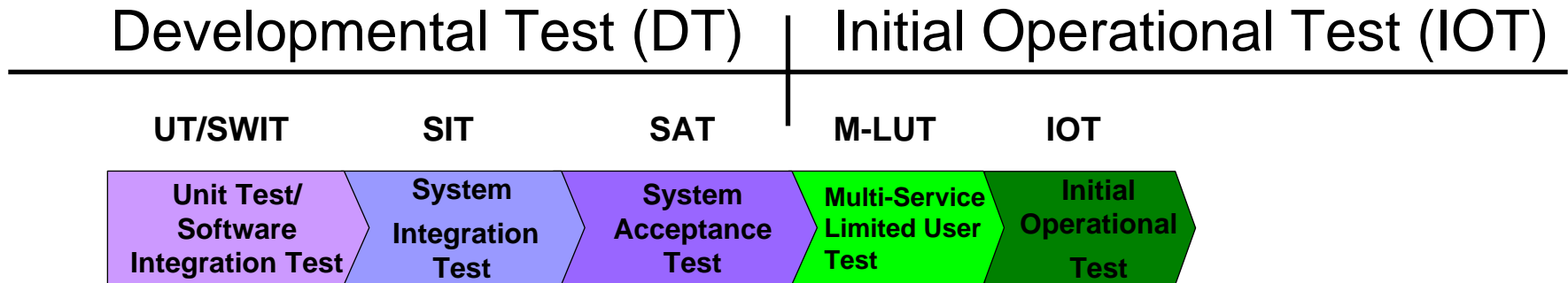
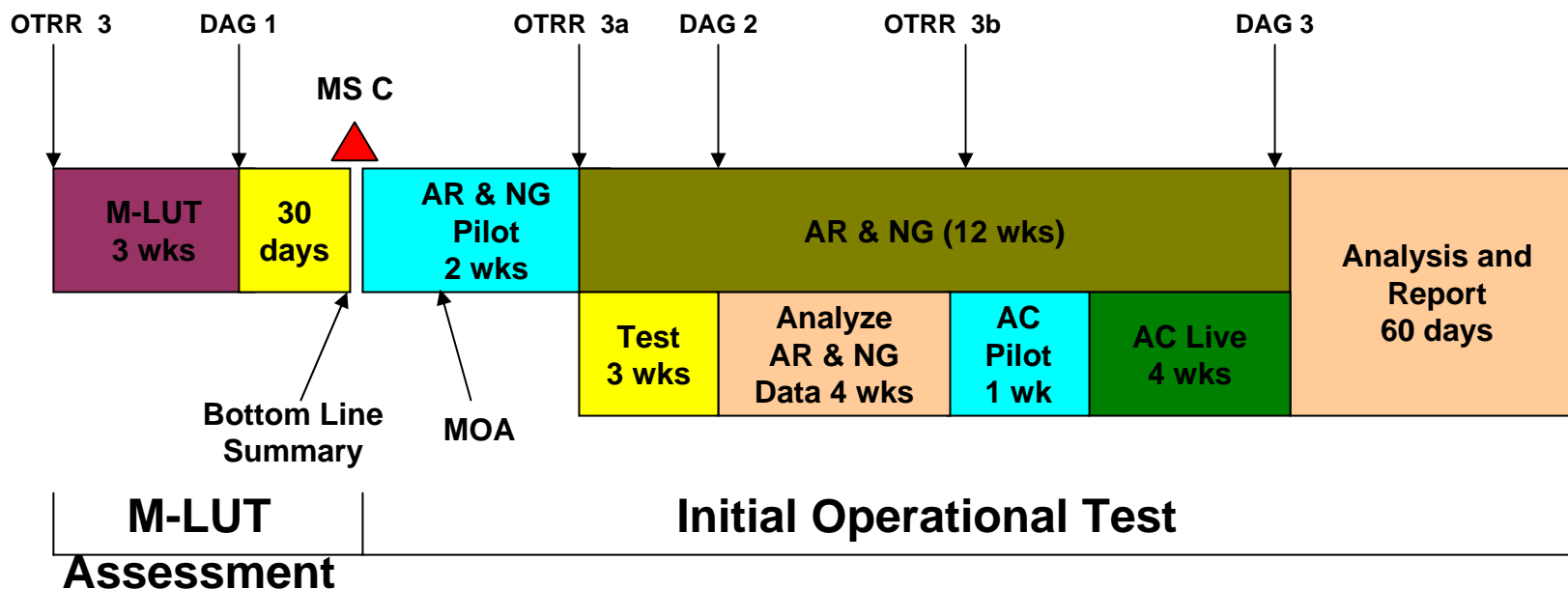December 7, 2006

Updated as of:
02/26/2007

DIMHRS Test Strategy

Developmental Test (DT) | Initial Operational Test (IOT)

UT/SWIT	SIT	SAT	M-LUT	IOT
Unit Test/ Software Integration Test	System Integration Test	System Acceptance Test	Multi-Service Limited User Test	Initial Operational Test

- Testing Continuum
  - Tests increase in scope:
    - All components are collaborating together (NGIT, AC, USAR, NG, DFAS, DMDC, etc.)
    - Testing during the Development Phase focuses on working code specifications
    - Remaining tests focus on end-to-end processing, certifications, satisfaction of Key Performance Parameters (KPPs) and System Performance Parameters (SPPs), and operational capabilities

- End user involvement ensures that all facets of the system are tested thoroughly, are traceable, and meet Army requirements.

★ Defense Integrated Military Human Resources System ★

DIMHRS Operational Test and Evaluation Strategy

OTRR 3   DAG 1   OTRR 3a   DAG 2   OTRR 3b   DAG 3

MS C

| M-LUT 3 wks | 30 days | AR & NG Pilot 2 wks | AR & NG (12 wks) | | | | Analysis and Report 60 days |

Bottom Line Summary

MOA

| Test 3 wks | Analyze AR & NG Data 4 wks | AC Pilot 1 wk | AC Live 4 wks |

M-LUT   **Initial Operational Test**

Assessment

Note: This strategy is not final. Actual schedule is currently being developed.